

	Type	Hits	Search Text	DBs
1	BRS	24564	(ENZY\$ AND CATALYS\$)	USPAT
2	BRS	6459	(((ENZY\$ AND CATALYS\$)) AND INTERFER\$)	USPAT
3	BRS	4118	(((((ENZY\$ AND CATALYS\$)) AND INTERFER\$)) AND PH AND HEAT\$)	USPAT
4	BRS	961	((((((ENZY\$ AND CATALYS\$)) AND INTERFER\$)) AND PH AND HEAT\$)) AND ADSORB\$)	USPAT
5	BRS	957	((((((((ENZY\$ AND CATALYS\$)) AND INTERFER\$)) AND PH AND HEAT\$)) AND ADSORB\$)) AND (LIQUID\$ OR FLUID\$ OR SOLUTION\$)	USPAT
6	BRS	165	(((ENZY\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$))	USPAT
7	BRS	84	(((((ENZY\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$))) AND HEAT\$)	USPAT
8	BRS	77	((((((ENZY\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$))) AND HEAT\$)) AND PH)	USPAT
9	BRS	7261	(ENZY\$ SAME INTERFER\$)	USPAT

	Type	Hits	Search Text	DBs
10	BRS	4139	(((ENZYM\$ SAME INTERFER\$)) AND HEAT\$)	USPAT
11	BRS	3799	(((((ENZYM\$ SAME INTERFER\$)) AND HEAT\$)) AND PH)	USPAT
12	BRS	749	((((((ENZYM\$ SAME INTERFER\$)) AND HEAT\$)) AND PH)) AND ADSORB\$)	USPAT
13	BRS	7	(((((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) NOT ((((((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND PH)))	USPAT
14	BRS	1523	(ADSORB\$ SAME INTERFER\$)	USPAT
15	BRS	8587	(((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$)))	USPAT
16	BRS	4958	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$)))) AND HEAT\$)	USPAT
17	BRS	4206	((((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$)))) AND HEAT\$)) AND PH)	USPAT
18	BRS	4129	(((((((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$)))) AND HEAT\$)) AND PH)) NOT (((((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)))	USPAT
19	BRS	2551	((((((((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$)))) AND HEAT\$)) AND PH)) NOT (((((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)))) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$))	USPAT

	Type	Hits	Search Text	DBs
20	BRS	848	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND PH)) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$) AND (TREAT\$ WITH (SAMPLE\$ OR LIQUID\$ OR FLUID\$))	USPAT
21	BRS	191	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND PH)) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$) AND (TREAT\$ WITH (SAMPLE\$ OR LIQUID\$ OR FLUID\$)) AND OXIDIZ\$)	USPAT
22	BRS	19	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND PH)) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$) AND (TREAT\$ WITH (SAMPLE\$ OR LIQUID\$ OR FLUID\$)) AND OXIDIZ\$) AND SENSOR\$)	USPAT
23	BRS	1904	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$)))	USPAT
24	BRS	1857	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$))) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$))	USPAT
25	BRS	1092	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$))) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$)	USPAT

	Type	Hits	Search Text	DBs
26	BRS	408	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$))) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$)) AND (TREAT\$ WITH (SAMPLE\$ OR LIQUID\$ OR FLUID\$))	USPAT
27	BRS	40	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$))) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$)) AND (TREAT\$ WITH (SAMPLE\$ OR LIQUID\$ OR FLUID\$))) AND SENSOR\$)	USPAT
28	BRS	159	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$))) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$)) AND (TREAT\$ WITH (SAMPLE\$ OR LIQUID\$ OR FLUID\$))) AND (PH WITH SAMPLE))	USPAT
29	BRS	9	(((((ADSORB\$ SAME INTERFER\$)) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$))) NOT (((ENZYM\$ SAME INTERFER\$) AND (INTERFER\$ SAME CATALYS\$)) AND HEAT\$)) AND (INSTRUMENT\$ OR APPARATUS\$ OR DEVICE\$)) AND (TREAT\$ WITH (SAMPLE\$ OR LIQUID\$ OR FLUID\$))) AND (PH WITH SAMPLE)) AND SENSOR\$)	USPAT
30	BRS	2237	((NANKAI.IN.) OR (MIYASHITA.IN.) OR (YOSHIOKA.IN.))	USPAT
31	BRS	8	((((NANKAI.IN.) OR (MIYASHITA.IN.) OR (YOSHIOKA.IN.)) AND ((ENZYM\$ SAME INTERFER\$))	USPAT

	Type	Hits	Search Text	DBs
32	BRS	4	(((((NANKAI.IN.) OR (MIYASHITA.IN.) OR (YOSHIOKA.IN.))) AND ((ENZYM\$ SAME INTERFER\$))) AND ADSORB\$)	USPAT
33	BRS	4	(((((NANKAI.IN.) OR (MIYASHITA.IN.) OR (YOSHIOKA.IN.))) AND ((ENZYM\$ SAME INTERFER\$))) not (((NANKAI.IN.) OR (MIYASHITA.IN.) OR (YOSHIOKA.IN.))) AND ((ENZYM\$ SAME INTERFER\$))) AND ADSORB\$))	USPAT
34	BRS	1097	(ENZYM\$ SAME INTERFER\$)	EPO; DERWENT
35	BRS	202	(ADSORB\$ SAME INTERFER\$)	EPO; DERWENT
36	BRS	1287	((ADSORB\$ SAME INTERFER\$) OR (ENZYM\$ SAME INTERFER\$))	EPO; DERWENT
37	BRS	25	((((ADSORB\$ SAME INTERFER\$) OR ((ENZYM\$ SAME INTERFER\$))) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$)))	EPO; DERWENT
38	BRS	48	((((ADSORB\$ SAME INTERFER\$) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$)	EPO; DERWENT
39	BRS	46	(((((ADSORB\$ SAME INTERFER\$) OR ((ENZYM\$ SAME INTERFER\$))) AND HEAT\$) NOT (((ADSORB\$ SAME INTERFER\$) OR ((ENZYM\$ SAME INTERFER\$))) AND (PH WITH (ALTER\$ OR CHANG\$ OR ADJUST\$))))	EPO; DERWENT
40	BRS	724	((422/105.CCLS.) OR (422/50.CCLS.))	USPAT

	Type	Hits	Search Text	DBs
41	BRS	9067	(((((("435/188.5".CCLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))	USPAT
42	BRS	5153	(((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))	USPAT

	Type	Hits	Search Text	DBs
43	BRS	13500	((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.) OR (436/43.CCLS.) OR (436/175.CCLS.) OR (436/55.CCLS.) OR (436/174.CCLS.) OR (435/176.CCLS.) OR (436/547.CCLS.) OR (436/543.CCLS.) OR (436/178.CCLS.) OR (436/177.CCLS.) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.)))))	USPAT

	Type	Hits	Search Text	DBs
44	BRS	1227	((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ENZYMS SAME INTERFER\$))	USPAT

	Type	Hits	Search Text	DBs
45	BRS	153	((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ADSORB\$ SAME INTERFER\$))	USPAT

	Type	Hits	Search Text	DBs
46	BRS	1333	(((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ADSORB\$ SAME INTERFER\$)) OR (((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
47	BRS	912	((((((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ADSORB\$ SAME INTERFER\$)) OR ((((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
48	BRS	902	((((((((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ADSORB\$ SAME INTERFER\$)) OR ((((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
49	BRS	900	((((((((((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ADSORB\$ SAME INTERFER\$)) OR ((((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
50	BRS	324	((((((((((((((((422/105.CCLS.) OR (422/50.CCLS.)))) OR ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ADSORB\$ SAME INTERFER\$)) OR ((((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
51	BRS	244	((((((((((((((((((((422/105.CCLS.) OR (422/50.CCLS.)) OR ((((((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)) OR ((((((((((((((((((((("435/188.5".CCLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ADSORB\$ SAME INTERFER\$)) OR ((((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
52	BRS	224	(((((422/105.CCLS.) OR (422/50.CCLS.))) OR (((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((435/188.5".CCLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (ADSORB\$ SAME INTERFER\$))) OR ((((((422/105.CCLS.) OR	USPAT
53	BRS	118665	interfer\$	EPO; DERWENT
54	BRS	2803	((INTERFER\$) AND (ADSORB\$ OR ENZYM\$ OR CATALYST\$))	EPO; DERWENT
55	BRS	680	((((INTERFER\$) AND (ADSORB\$ OR ENZYM\$ OR CATALYST\$))) AND (INTERFERANT\$ OR INTERFERING))	EPO; DERWENT
56	BRS	88	(((((INTERFER\$) AND (ADSORB\$ OR ENZYM\$ OR CATALYST\$))) AND (INTERFERANT\$ OR INTERFERING))) AND ADSORB\$)	EPO; DERWENT
57	BRS	3	(((((INTERFER\$) AND (ADSORB\$ OR ENZYM\$ OR CATALYST\$))) AND (INTERFERANT\$ OR INTERFERING))) AND ELASTIC\$)	EPO; DERWENT
58	BRS	9	((((INTERFER\$) AND (ADSORB\$ OR ENZYM\$ OR CATALYST\$))) AND ELASTIC\$)	EPO; DERWENT

	Type	Hits	Search Text	DBs
59	BRS	9	(((((INTERFER\$) AND (ADSORB\$ OR ENZYM\$ OR CATALYST\$))) AND (INTERFERANT\$ OR INTERFERING\$)) AND ELASTIC\$) OR (((((INTERFER\$) AND (ADSORB\$ OR ENZYM\$ OR CATALYST\$))) AND ELASTIC\$)))	EPO; DERWENT
60	BRS	741	((422/105.CCLS.) OR (422/50.CCLS.))	USPAT
61	BRS	9566	((((((((("435/188.5".CCLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))	USPAT
62	BRS	5271	((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))	USPAT

	Type	Hits	Search Text	DBs
63	BRS	14080	((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.) OR (436/43.CCLS.) OR (436/175.CCLS.) OR (436/55.CCLS.) OR (436/174.CCLS.) OR (435/176.CCLS.) OR (436/547.CCLS.) OR (436/543.CCLS.) OR (436/178.CCLS.) OR (436/177.CCLS.) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.)))))	USPAT

	Type	Hits	Search Text	DBs
64	BRS	2946	((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.) OR (436/43.CCLS.) OR (436/175.CCLS.) OR (436/55.CCLS.) OR (436/174.CCLS.) OR (435/176.CCLS.) OR (436/547.CCLS.) OR (436/543.CCLS.) OR (436/178.CCLS.) OR (436/177.CCLS.) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (SPONG\$ OR ADSORB\$))	USPAT

	Type	Hits	Search Text	DBs
65	BRS	1485	(((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (SPONG\$ OR ADSORB\$)) AND heat\$)	USPAT

	Type	Hits	Search Text	DBs
66	BRS	1346	(((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (SPONG\$ OR ADSORB\$)) AND INTERFER\$)	USPAT

	Type	Hits	Search Text	DBs
67	BRS	714	((((((((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (SPONG\$ OR ADSORB\$)) AND INTERFER\$)) AND	USPAT
68	BRS	371	436/825.ccls.	USPAT
69	BRS	17	((436/825.CCLS.) AND (SPONG\$ OR ELASTIC\$))	USPAT
70	BRS	244	((436/825.CCLS.) AND INTERFER\$)	USPAT
71	BRS	6	(((436/825.CCLS.) AND (SPONG\$ OR ELASTIC\$))) AND (((436/825.CCLS.) AND INTERFER\$)))	USPAT
72	BRS	0	4431507.pn. and spong\$	USPAT
73	BRS	0	5192415.pn. and spong\$	USPAT
74	BRS	0	5229282.pn. and spong\$	USPAT
75	BRS	0	5124253.pn. and spong\$	USPAT
76	BRS	0	5262305.pn. and spong\$	USPAT

	Type	Hits	Search Text	DBs
77	BRS	0	5385830.pn. and spong\$	USPAT
78	BRS	0	5271819.pn. and spong\$	USPAT
79	BRS	0	5755953.pn. and spong\$	USPAT
80	BRS	0	4431507.pn. and elastixc\$	USPAT
81	BRS	0	4431507.pn. and elastic\$	USPAT
82	BRS	0	5192415.pn. and elastic\$	USPAT
83	BRS	0	5229282.pn. and elastic\$	USPAT
84	BRS	90	((((436/825.CCLS.) AND INTERFER\$)) AND HEAT\$)	USPAT
85	BRS	24	(((((436/825.CCLS.) AND INTERFER\$)) AND HEAT\$)) AND ADSORB\$)	USPAT
86	BRS	23	((((((436/825.CCLS.) AND INTERFER\$)) AND HEAT\$)) AND ADSORB\$)) NOT (((436/825.CCLS.) AND (SPONG\$ OR ELASTIC\$))) AND ((436/825.CCLS.) AND INTERFER\$))))	USPAT
87	BRS	741	((422/105.CCLS.) OR (422/50.CCLS.))	USPAT
88	BRS	9566	((((((((((("435/188.5".CCLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))	USPAT

	Type	Hits	Search Text	DBs
89	BRS	5271	((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))	USPAT
90	BRS	14080	(((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.)))	USPAT

	Type	Hits	Search Text	DBs
91	BRS	5204	(((422/105.CCLS.) OR (422/50.CCLS.))) OR (((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR (((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND INTERFER\$	USPAT
92	BRS	371	436/825.ccls.	USPAT

	Type	Hits	Search Text	DBs
93	BRS	14239	436/825.ccls. OR ((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.)))))	USPAT

	Type	Hits	Search Text	DBs
94	BRS	5306	(436/825.ccls. OR ((((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND INTERFER\$	USPAT

	Type	Hits	Search Text	DBs
95	BRS	2418	((436/825.ccls. OR (((422/105.CCLS.) OR (422/50.CCLS.))) OR (((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR (((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND INTERFER\$) AND HEAT\$	USPAT

	Type	Hits	Search Text	DBs
96	BRS	33	INTERFERANT\$ AND (((436/825.ccls. OR (((422/105.CCLS.) OR (422/50.CCLS.)) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.) OR (436/43.CCLS.) OR (436/175.CCLS.) OR (436/55.CCLS.) OR (436/174.CCLS.) OR (435/176.CCLS.) OR (436/547.CCLS.) OR (436/543.CCLS.) OR (436/178.CCLS.) OR (436/177.CCLS.) OR (436/536.CCLS.)) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND	USPAT
97	BRS	1	(("5262305".PN.) AND HEAT\$)	USPAT

	Type	Hits	Search Text	DBs
98	BRS	193	((436/825.ccls. OR (((422/105.CCLS.) OR (422/50.CCLS.))) OR (((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR (((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (INTERFER\$ SAME HEAT\$))	USPAT

	Type	Hits	Search Text	DBs
99	BRS	1	(((436/825.ccls. OR (((422/105.CCLS.) OR (422/50.CCLS.))) OR ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))) OR ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR (435/174.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))))) AND (INTERFER\$ SAME HEAT\$)) AND	USPAT
100	BRS	8	INTERFERANT\$ SAME HEAT\$	USPAT
101	BRS	767	((422/105.CCLS.) OR (422/50.CCLS.))	USPAT
102	BRS	10046	((((((((((((((((("435/188.5".CC LS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))	USPAT

	Type	Hits	Search Text	DBs
103	BRS	5360	(((((436/147.CCLS.) OR (436/50.CCLS.) OR (436/43.CCLS.) OR (436/175.CCLS.) OR (436/55.CCLS.) OR (436/174.CCLS.) OR (435/176.CCLS.) OR (436/547.CCLS.) OR (436/543.CCLS.) OR (436/178.CCLS.) OR (436/177.CCLS.) OR (436/536.CCLS.)	USPAT
104	BRS	14619	((422/105.CCLS.) OR (422/50.CCLS.)) or ((((((((("435/188.5".C CLS.) OR (435/175.CCLS.) OR ("435/286.1".CCLS.) OR ("435/287.7".CCLS.) OR ("435/283.1".CCLS.) OR (435/184.CCLS.) OR (435/176.CCLS.) OR ("435/287.1".CCLS.) OR (435/174.CCLS.) OR (435/262.CCLS.) OR ("435/287.2".CCLS.) OR (435/177.CCLS.) OR (435/183.CCLS.) OR (435/188.CCLS.) OR (435/4.CCLS.) OR ("435/7.1".CCLS.)) or ((((((((436/147.CCLS.) OR (436/50.CCLS.) OR (436/43.CCLS.) OR (436/175.CCLS.) OR (436/55.CCLS.) OR (436/174.CCLS.) OR (435/176.CCLS.) OR (436/547.CCLS.) OR (436/543.CCLS.) OR (436/178.CCLS.) OR (436/177.CCLS.) OR (436/536.CCLS.))	USPAT

	Type	Hits	Search Text	DBs
105	BRS	66	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and interferant\$	USPAT

	Type	Hits	Search Text	DBs
106	BRS	1569	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and pretreat\$	USPAT
107	BRS	72	interferant\$	US-PGPUB; EPO; JPO; DERWENT

	Type	Hits	Search Text	DBs
108	BRS	461	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and (pretreat\$ same (enzym\$ or cataly\$ or interfer\$))	USPAT

	Type	Hits	Search Text	DBs
109	BRS	456	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and (pretreat\$ same (enzym\$ or cataly\$ or interfer\$))) not	USPAT

	Type	Hits	Search Text	DBs
110	BRS	136	((((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and (pretreat\$ same (enzym\$ or cataly\$ or interfer\$))) not	USPAT

	Type	Hits	Search Text	DBs
111	BRS	35	((((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and (pretreat\$ same (enzym\$ or cataly\$ or interfer\$))) not	USPAT

	Type	Hits	Search Text	DBs
112	BRS	5458	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and interfer\$	USPAT

	Type	Hits	Search Text	DBs
113	BRS	188	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and (pretreat\$ same interfer\$)	USPAT

	Type	Hits	Search Text	DBs
114	BRS	185	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and (pretreat\$ same interfer\$)) not (((((422/105.CCLS.) OR	USPAT
115	BRS	810	((422/105.CCLS.) OR (422/50.CCLS.))	USPAT
116	BRS	10972	((((((((((((((((("435/188.5".CC LS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))	USPAT

	Type	Hits	Search Text	DBs
117	BRS	5543	(((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))	USPAT
118	BRS	15668	((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))	USPAT
119	BRS	121372	@pd>20010701	USPAT

	Type	Hits	Search Text	DBs
120	BRS	1095	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20010701	USPAT

	Type	Hits	Search Text	DBs
121	BRS	3	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20010701) and interferant	USPAT

	Type	Hits	Search Text	DBs
122	BRS	131	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20010701) and pretreat\$	USPAT

	Type	Hits	Search Text	DBs
123	BRS	241	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20010701) and (sensor or biosensor)	USPAT

	Type	Hits	Search Text	DBs
124	BRS	33	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20010701) and pretreat\$) and ((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
125	BRS	16872	(((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))	USPAT
126	BRS	145068	@pd>20020301	USPAT

	Type	Hits	Search Text	DBs
127	BRS	1308	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.))))) and @pd>20020301	USPAT

	Type	Hits	Search Text	DBs
128	BRS	89	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20020301) and (pretreat or pretreatment or pretreating)	USPAT

	Type	Hits	Search Text	DBs
129	BRS	5	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20020301) and interferant	USPAT

	Type	Hits	Search Text	DBs
130	BRS	9	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20020301) and ((pretreat or pretreatment or	USPAT

	Type	Hits	Search Text	DBs
131	BRS	2	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20020301) and ((pretreat or pretreatment or	USPAT

	Type	Hits	Search Text	DBs
132	BRS	1	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20020301) and ((pretreat or pretreatment or	USPAT

	Type	Hits	Search Text	DBs
133	BRS	16872	(((422/105.CCLS.) OR (422/50.CCLS.))) or (((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or (((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))	USPAT

	Type	Hits	Search Text	DBs
134	BRS	146	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and interferent	USPAT
135	BRS	317324	@pd>20010301	USPAT

	Type	Hits	Search Text	DBs
136	BRS	14	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and interferent) and @pd>20010301	USPAT

	Type	Hits	Search Text	DBs
137	BRS	132	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and interferent) not ((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
138	BRS	40	((((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and interferent) not ((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
139	BRS	2819	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) aND @pd>20010301	USPAT

	Type	Hits	Search Text	DBs
140	BRS	0	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) aND @pd>20010301) and (interferent same (catalyst or adsorbent or	USPAT

	Type	Hits	Search Text	DBs
141	BRS	23	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and interferent) not ((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
142	BRS	18733	(((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))	USPAT
143	BRS	464836	@pd>20010701	USPAT

	Type	Hits	Search Text	DBs
144	BRS	4159	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20010701	USPAT

	Type	Hits	Search Text	DBs
145	BRS	13	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20010701) and interferant	USPAT

	Type	Hits	Search Text	DBs
146	BRS	4159	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) aND @pd>20010701	USPAT

	Type	Hits	Search Text	DBs
147	BRS	1	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) aND @pd>20010701) and (interferent same (catalyst or adsorbent or	USPAT

	Type	Hits	Search Text	DBs
148	BRS	4	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) aND @pd>20010701) and (interferent and catalyst)	USPAT

	Type	Hits	Search Text	DBs
149	BRS	16	((((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20010701) and interferant) or ((((((422/105.CCLS.) OR	USPAT

	Type	Hits	Search Text	DBs
150	BRS	19425	(((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))	USPAT
151	BRS	90828	@pd>20040101	USPAT

	Type	Hits	Search Text	DBs
152	BRS	729	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20040101	USPAT

	Type	Hits	Search Text	DBs
153	BRS	68	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20040101) and pretreat\$	USPAT

	Type	Hits	Search Text	DBs
154	BRS	15	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20040101) and (pretreat\$ same (catalyst or enzyme or	USPAT

	Type	Hits	Search Text	DBs
155	BRS	3	((((422/105.CCLS.) OR (422/50.CCLS.))) or ((((((((((((("435/188.5".C CLS.) OR (435/175.CCLS.)) OR ("435/286.1".CCLS.)) OR ("435/287.7".CCLS.)) OR ("435/283.1".CCLS.)) OR (435/184.CCLS.)) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR (435/262.CCLS.)) OR ("435/287.2".CCLS.)) OR (435/177.CCLS.)) OR (435/183.CCLS.)) OR (435/188.CCLS.)) OR (435/4.CCLS.)) OR ("435/7.1".CCLS.))) or ((((((((((((436/147.CCLS.) OR (436/50.CCLS.)) OR (436/43.CCLS.)) OR (436/175.CCLS.)) OR (436/55.CCLS.)) OR (436/174.CCLS.)) OR (435/176.CCLS.)) OR (436/547.CCLS.)) OR (436/543.CCLS.)) OR (436/178.CCLS.)) OR (436/177.CCLS.)) OR (436/536.CCLS.)))) and @pd>20040101) and interferant	USPAT